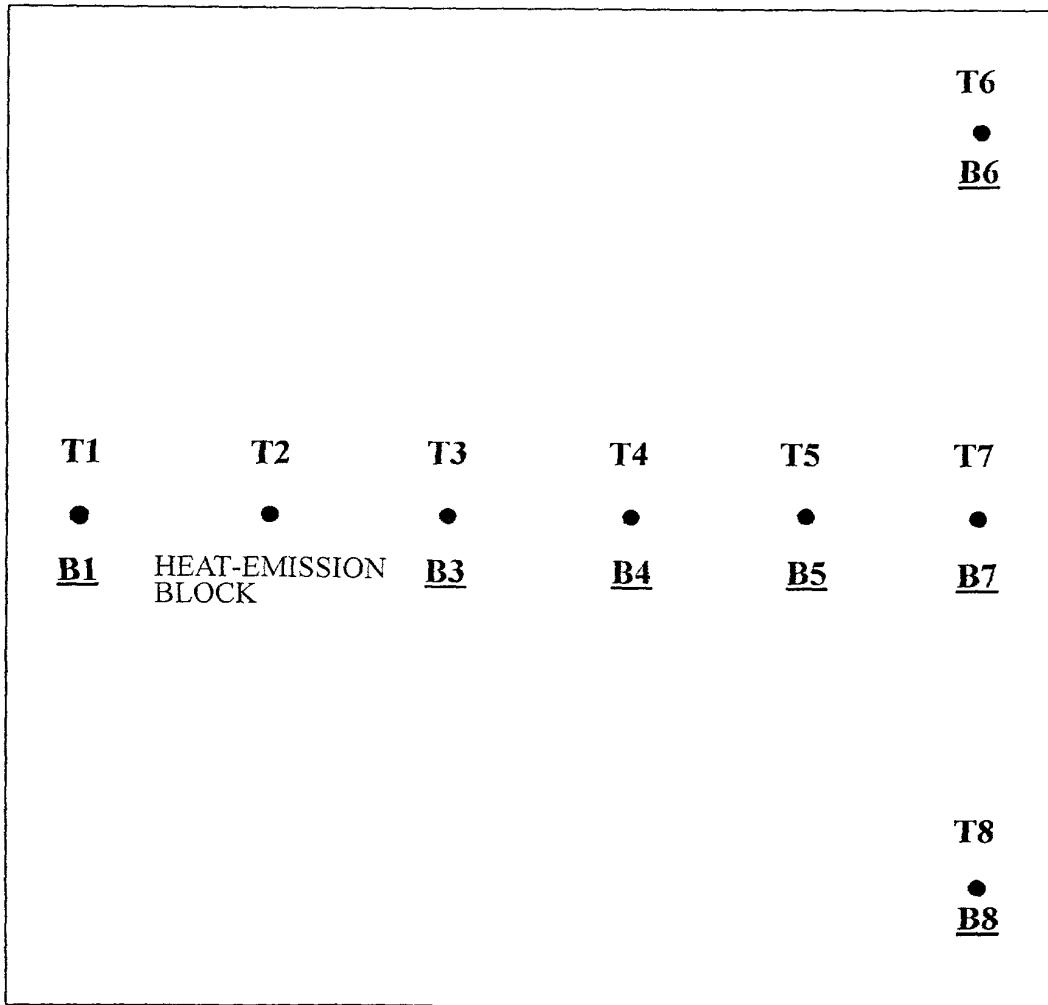


FIG. 1



*** T1~T8** : UPPER SURFACE OF ALUMINUM BLOCK
B1~B8 : LOWER SURFACE OF ALUMINUM BLOCK
*** ALL THE MEASURING POINT BEING WITHOUT COATING**

FIG. 2

| MEASURING TEMPERATURE C° | REFERENCE GROUP WITHOUT HEAT-ABSORBING COATING | EXPERIMENTAL GRUOP WITH COATED HEAT-ABSORBING COATING |
|--------------------------------|---|--|
| T1 | 60.0 | 40.8 |
| T2 | 64.8 | 43.0 |
| T3 | 56.7 | 39.6 |
| T4 | 53.8 | 38.1 |
| T5 | 52.6 | 36.9 |
| T6 | 51.6 | 36.4 |
| T7 | 51.4 | 36.4 |
| T8 | 51.6 | 36.5 |
| B1 | 61.2 | 42.1 |
| HEAT- EMISSION BLOCK | 70.1 | 43.45 |
| B3 | 57.4 | 40.1 |
| B4 | 54.6 | 38.6 |
| B5 | 52.5 | 36.8 |
| B6 | 50.5 | 36.3 |
| B7 | 51.8 | 36.4 |
| B8 | 51.5 | 36.2 |

FIG. 3

